

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/NL2004/000502

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A01N3/02 A01N25/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CAB Data, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 200209 Derwent Publications Ltd., London, GB; Class A23, AN 2002-064483 XP002305175 & JP 2001 278937 A (MITSUI CHEM INC) 10 October 2001 (2001-10-10)	1-4, 10, 15, 18
Y	abstract	17
X	WO 99/55154 A (STAR TINUS WILLEM HENDRIK ; VONK HANS (NL)) 4 November 1999 (1999-11-04) page 5, line 14 - line 27 page 4, line 12 - line 17 page 2, line 9 - page 3, line 33 page 1, line 1 - line 6	1, 3, 7-10, 12, 15-18
Y		1-18

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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Date of the actual completion of the international search

12 November 2004

Date of mailing of the international search report

24/11/2004

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>DATABASE WPI  Section Ch, Week 198925  Derwent Publications Ltd., London, GB;  Class A97, AN 1989-182747  XP002305176  &amp; JP 01 121201 A (DAICEL CHEM IND LTD)  12 May 1989 (1989-05-12)  abstract</p>	1,2,5,6
Y	<p>DATABASE WPI  Section Ch, Week 199717  Derwent Publications Ltd., London, GB;  Class G04, AN 1997-186861  XP002267063  &amp; JP 09 047154 A (FUSHIMI SEISAKUSHO KK)  18 February 1997 (1997-02-18)  abstract</p>	1,2,5,6
Y	<p>US 5 580 975 A (TADA SUGURU)  3 December 1996 (1996-12-03)  column 1, line 47 - line 54  column 3, line 64 - column 4, line 6  column 4, line 40 - line 51</p>	1-11, 13-18
Y	<p>US 5 315 782 A (BARCLAY WILLIAM M ET AL)  31 May 1994 (1994-05-31)  column 3, line 38 - line 41  column 2, line 22 - line 66</p>	17
Y	<p>GB 1 576 999 A (CENTRE NAT EXPLOIT OCEANS)  15 October 1980 (1980-10-15)  page 2, line 3 - line 29  page 2, line 65 - page 3, line 11</p>	7,12
X	<p>US 4 985 061 A (HUGHES JOHN)  15 January 1991 (1991-01-15)  column 10, line 23 - line 42  column 3, line 8 - column 4, line 2</p>	1-3,10, 15,16,18
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X	DATABASE WPI Section Ch, Week 198926 Derwent Publications Ltd., London, GB; Class A11, AN 1989-190487 XP002305177 & JP 01 130726 A (DAICEL CHEM IND LTD) 23 May 1989 (1989-05-23) abstract	1-6, 10, 11, 18
X	DATABASE WPI Section Ch, Week 200367 Derwent Publications Ltd., London, GB; Class A97, AN 2003-705328 XP002305178 & KR 2003 038 964 A (UNID CO LTD) 17 May 2003 (2003-05-17) abstract	1-6, 10, 11, 18
X	DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; F.ESPOSITO ET AL.: "Water sorption in cellulose based hydrogels" XP002305174 retrieved from STN-INTERNATIONAL Database accession no. 124:263718 abstract & POLYMERIC MATERIALS SCIENCE ANDE AND ENGINEERING, vol. 74, 1996, pages 368-369,	1, 3-6, 10, 11, 18
X	EP 0 604 862 A (ELCHROM LTD) 6 July 1994 (1994-07-06) claims 1-15	1, 3-6, 10, 18
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A	DATABASE WPI Section Ch, Week 200281 Derwent Publications Ltd., London, GB; Class A11, AN 2002-743661 XP002267062 & JP 2002 138162 A (INOAC CORP KK) 14 May 2002 (2002-05-14) abstract -----	1-18
A	US 5 009 890 A (DIPIPPO ASCANIO G) 23 April 1991 (1991-04-23) column 2, line 12 - column 4, line 8 -----	1-18

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